

1/5

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	10	20	30	40	50	60	
1	HHNGTNGTMMQYFEWYLPNDGNHWNRLRDDAANLKS KGITAVWI PPAWKGSQNDVG YGA						60
3	-AAPFNGTMMQYFEWYLPDDGTLWTKVANEANNLSSLGITALWLPPAYKGT SRSDVG YGV						59
2	HHNGTNGTMMQYFEWHL PNDGNHWNRLRDDASNLRNRGITAIWI PPAWKGSQNDVG YGA						60
4	HHNGTNGTMMQYFEWYLPNDGNHWNRLNSDASNLSKSGITAVWI PPAWK GASQNDVG YGA						60
	70	80	90	100	110	120	
1	YDLYDLGEFNQKGTVRTKYGTRNQLQAAVTS LKNNGIQVYGDVVMNHKGGADGTEI VNAV						120
3	YDLYDLGEFNQKGTVRTKYGTAKAYLQAIQAAHAAGMQVYADVDFHKG GADGTEWVDAV						119
2	YDLYDLGEFNQKGTVRTKYGTRSQLES A IHALKNGVQVYGDVVMNHKGGADATENVLAV						120
4	YDLYDLGEFNQKGTVRTKYGTRSQ LQAAVTS LKNNGIQVYGDVVMNHKGGADATEMVRVAV						120
	130	140	150	160	170	180	
1	EVNRSNRNQETSGEYAI EAWTKFDFPGRGNHSSFKWRWYHFDGTDWDQSRQLQNKIYKF						180
3	EVNPSDRNQEISGT YQIQA WTKFDFPGRGNTYSSFKWRWYHFDGVDWDESRKLS-RIYKF						178
2	EVNPNNRNQEISGDY TIEAWTKFDFPGRGNTYSDFKWRWYHFDGVDWDQSRQFQNR IYKF						180
4	EVNPNNRNQEV TGEYTIEAWTRFDFPGRGNTHSSFKWRWYHFDGVDWDQSRRLNRIYKF						180
	190	200	210	220	230	240	
1	RGTGKAWDWEVDTE NGNYDYL MYADVDMDHPEVIHEL RNWGVWYTTNTLNL DGFRI DAVKH						240
3	RGIGKAWDWEVDTE NGNYDYL MYADLMDHPEVVT ELKNWGWYVNTTNIDGFR L DAVKH						238
2	RGDGKAWDWEVDSE NGNYDYL MYADVDMDHPEV VNELRRWGEWYTTNTLNL DGFRI DAVKH						240
4	RGHGKAWDWEVDTE NGNYDYL MYADIDMDHPEV VNELRNWGVWYTTNTLGLDGFRI DAVKH						240
	250	260	270	280	290	300	
1	IKYSFTRDWLTHVRNTTGKPMFAVAEFWKNDLGAIENYLNKTSWNHSAFDVPLHYNLYNA						300
3	IKFSFFPDWLSYVRSQTGKPLFTVGEYWSYDINKLHNYITKTDGTMSLFDAPLHNKFYTA						298
2	IKYSFTRDWLTHVRNATGKEMFAVAEFWKNDLGAIENYLNKTNWNHVSFVDVPLHYNLYNA						300
4	IKYSFTRDWINHVR SATGKNMFAVAEFWKNDLGAIENYLQKTNWNHVSFVDVPLHYNLYNA						300
	310	320	330	340	350	360	
1	SNSGGYYDMRNILNGSVVQKHPH AVTFVDNHDSQPGEALESFVQQWF KPLAYALVLTRI						360
3	SKSGGAFDMRTLMTNTL MKDQPTLAVTFVDNH DTEPGQALQSWVDPWF KPLAYAFILTRQ						358
2	SNSGGNYDMAKLLNGTVVQKHPMHA VTFVDNHDSQPGESLESFVQEWF KPLAYALILTRE						360
4	SKSGGNYDMRNIFNGTVVQRHP SHAVTFVDNHDSQPEEALSFVEEWF KPLAYALTLTRE						360
	370	380	390	400	410	420	
1	QGYPVSFYGDDYGIPTHGVPAMKSKIDP LLQARQTFAYGTQHDYFDHHD IIGWTREGNSS						420
3	EGYPCVFYGDDYGI PQYNIPSLKSKIDP LLIARRDYAYGTQHDYLDHSD IIGWTREGGTE						418
2	QGYPVSFYGDDYGI PTHSVPAMKAKIDP ILEARQNFAYGTQHDYFDH HNIIGWTREGNTT						420
4	QGYPVSFYGDDYGI PTHGVPAMRSKIDP ILEARQKYAYGKQNDYLDH HNIIGWTREGNTA						420
	430	440	450	460	470	480	
1	HPNSGLATIMSDGPGGNKWMYVGK NKAQVWRDITGNRTGTVTINADGWGNFSVNGG SVS						480
3	KPGSGLAALITDGPGGSKWMYVGK QHAGKVFDLTGNRSDTVTINSDGWGEFKVNGG SVS						478
2	HPNSGLATIMSDGPGGEKWMYVGQ NKAQVWRDITGNKPGTVTINADGWANFSVNGG SVS						480
4	HPNSGLATIMSDGAGGSKWMFVGR NKAQVWSDITGNRTGTVTINADGWGNFSVNGG SVS						480
	490	500	510	520	530	540	
1	VWVKQ						485
3	VWVPRKTTVSTIARPITTRPWTGEFVRWTEPRLVAV						514
2	IWKVR						485
4	IWNK						485

Fig. 1

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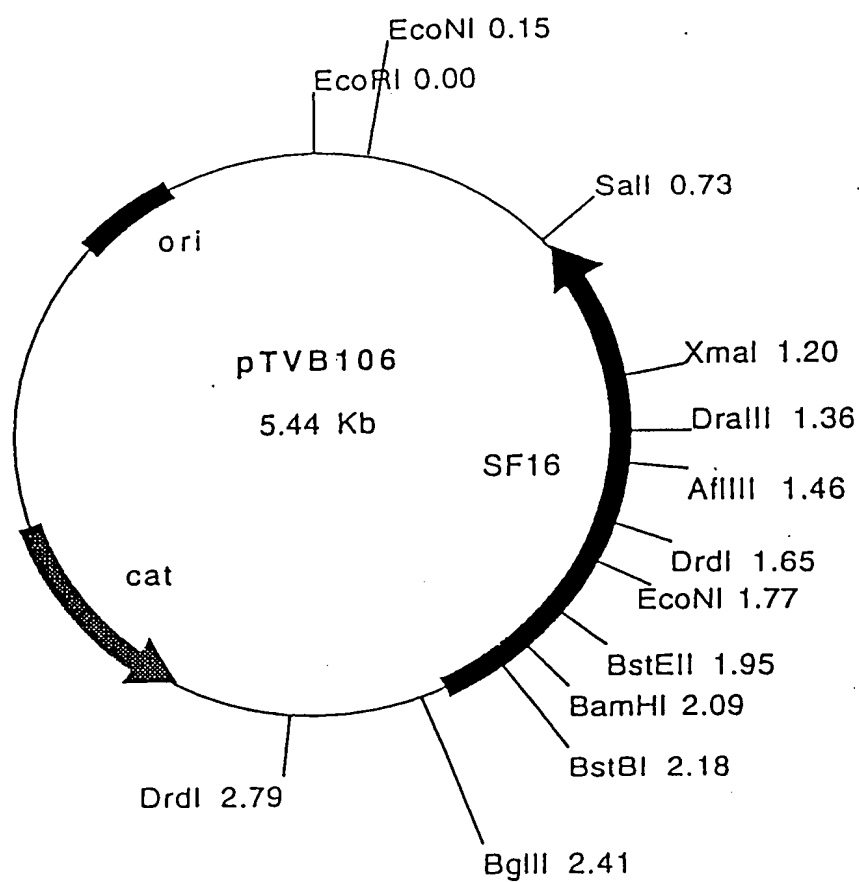


Fig. 2

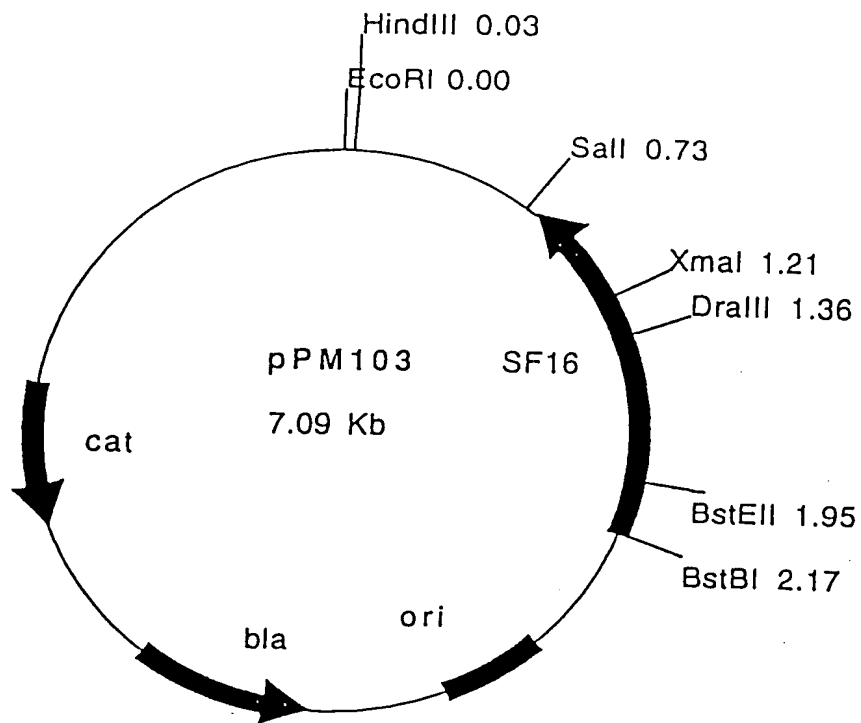


Fig. 3

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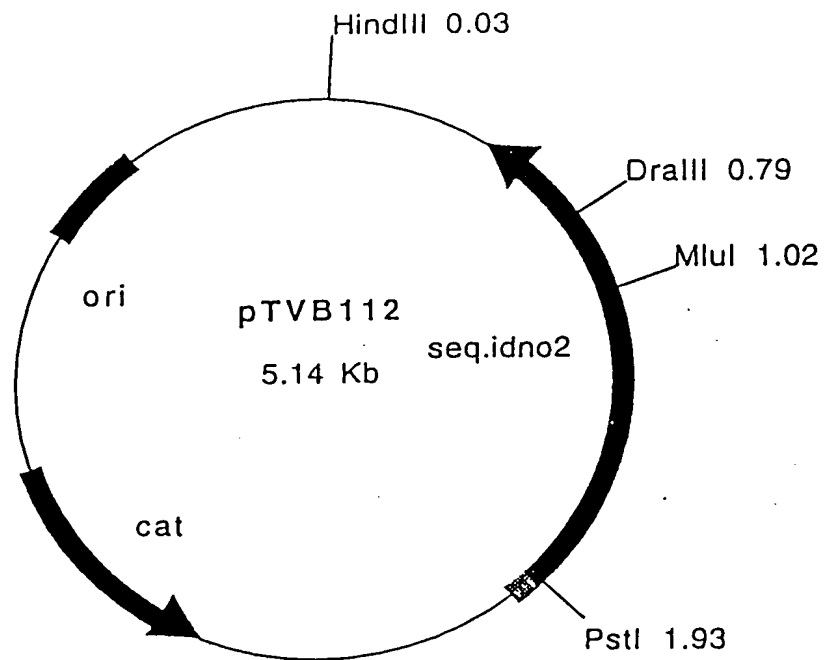


Fig. 4

5/5

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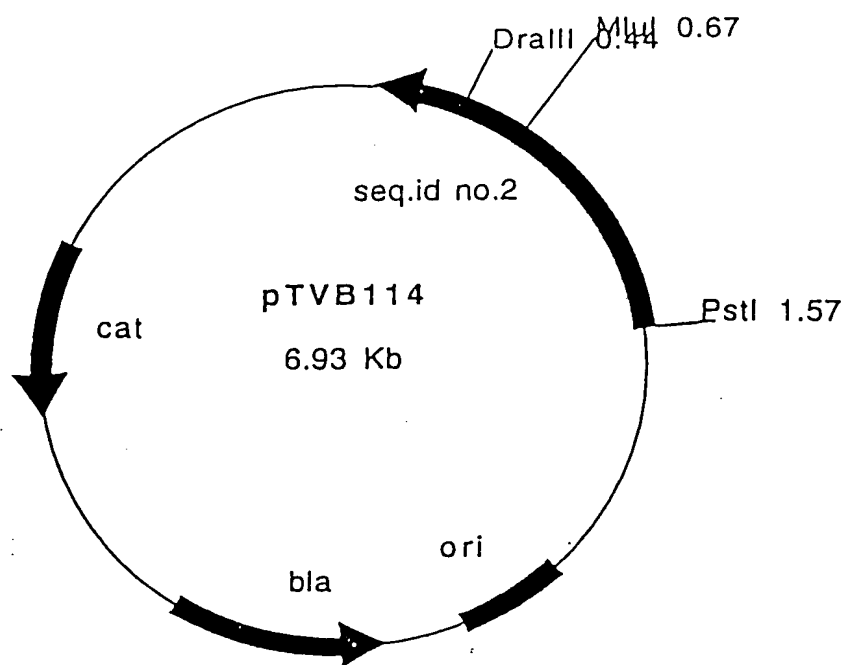


Fig. 5

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